

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AZ1084CS-3.3TRE1

Part Number:

A71084CS-3.3TRF1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG LINEAR 3.3V 5A TO263

Datasheets:

 [AZ1084CS-3.3TRE1.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condit

282549 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AZ1084CS-3.3TRE1

PART NUMBER	AZ1084CS-3.3TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.3V 5A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	282549 pcs
DATA SHEET	 AZ1084CS-3.3TRE1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 4.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-263
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AZ1084CS-3.3TRE1DI
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 5A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1084CS-3.3TRE1	AZ1084CS-3.3TRE1 Distributor	AZ1084CS-3.3TRE1 Supplier
AZ1084CS-3.3TRE1 Price	AZ1084CS-3.3TRE1 Pictures	AZ1084CS-3.3TRE1 Image
AZ1084CS-3.3TRE1 PDF Datasheet	AZ1084CS-3.3TRE1 Download Datasheet	AZ1084CS-3.3TRE1 Datasheet
AZ1084CS-3.3TRE1 Stock	Buy AZ1084CS-3.3TRE1	Buy Diodes Incorporated AZ1084CS-3.3TRE1
Diodes Incorporated AZ1084CS-3.3TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1084CS-3.3TRE1	Diodes Inc AZ1084CS-3.3TRE1	Pericom Semiconductor AZ1084CS-3.3TRE1
Zetex Semiconductors (Diodes Incorporated) AZ1084CS-3.3TRE1		

Related Products

 <p>AZ1084CD-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO252-2 In stock: 178838 pcs</p> <p>RFQ</p>	 <p>AZ1084CS2-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2 In stock: 260914 pcs</p> <p>RFQ</p>
 <p>AZ1084CS-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263 In stock: 266748 pcs</p> <p>RFQ</p>	 <p>AZ1084CS-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO263 In stock: 269540 pcs</p> <p>RFQ</p>
 <p>AZ1084CS-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO263-3 In stock: 285243 pcs</p> <p>RFQ</p>	 <p>AZ1084CS2-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: 290075 pcs</p> <p>RFQ</p>
 <p>AZ1084CS-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263 In stock: 210746 pcs</p> <p>RFQ</p>	 <p>AZ1084CS-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263 In stock: 246221 pcs</p> <p>RFQ</p>
 <p>AZ1084CD-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO252-2 In stock: 592826 pcs</p> <p>RFQ</p>	 <p>AZ1084CS-5.0TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO263 In stock: 289042 pcs</p> <p>RFQ</p>
 <p>AZ1084CS-ADJTREG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO263 In stock: 216152 pcs</p> <p>RFQ</p>	 <p>AZ1084CD-ADJTREG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO252-2 In stock: 592882 pcs</p> <p>RFQ</p>